भारतीय मानक
Indian Standard

IS 12425 : 2022

स्टीपलचेज़ बाधाएं — विशिष्टि

(पहला पुनरीक्षण)

Steeplechase Hurdles — Specification

(First Revision)

ICS 97.220.40

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February 2022 **Price Group 1**

Sports Goods Sectional Committee, PGD 41

FOREWORD

This Indian Standard (First Revision) was adopted by the Bureau of Indian Standards, after the draft finalized by the Sports Goods Sectional Committee had been approved by the Production and General Engineering Division Council.

This standard was first published in 1988 which was based on the rules of the International Association of Athletics Federations.

This revision of this standard has been undertaken to align it with the latest competition rules issued by International Association of Athletics Federations.

The composition of the Committee responsible for formulation of this standard is given in Annex A.

For the purpose of deciding whether a particular requirement of this standard is complied with the final value, observed or calculated expressing the result of a test or analysis shall be rounded off in accordance with IS 2 : 1960 'Rules for rounding off numerical values (*revised*)'.

Indian standards

STEEPLECHASE HURDLES — SPECIFICATION

(First revision)

1 SCOPE

This standard prescribes dimensional and mass requirement for steeplechase hurdles.

2 REQUIREMENTS

The top bars should be painted with white and black stripes, or other strong distinctive contrasting colours, such that the lighter stripes, which shall be at least 0.225 m wide, are on the outside.

2.1 Dimension of the steeplechase hurdles shall be as given in Fig. 1.

2.2 The mass of each hurdle shall not be less than 80 kg and shall not be more than 100 kg.

3 PACKING AND MARKING

3.1 Packing

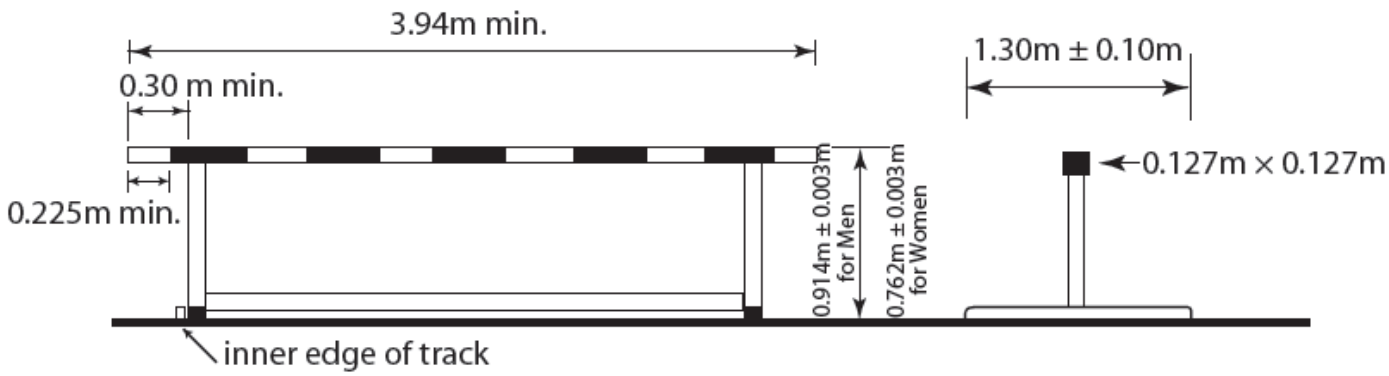
The hurdles shall be packed as agreed to between the purchaser and the supplier.

3.2 Marking

3.2.1 Each hurdle shall carry the manufacturer's name, initials or recognized trade-mark.

3.2.2 *BIS Certification Marking*

The product(s) conforming to the requirements of this standard may be certified as per the conformity assessment schemes under the provisions of the *Bureau of Indian Standards Act*, 2016 and *the Rules and Regulations* framed thereunder, and the products may be marked with the Standard Mark.



NOTE — All dimensions are in meter.

Fig. 1 Steeplechase Hurdle

ANNEX A

(*Foreword*)

COMMITTEE COMPOSITION

Sports Goods Sectional Committee, PGD 41

Organization	*Representative(s)*
Sports Goods Export Promotion Council	Shri Tarun Dewan (***Chairman***)
B D Mahajan and Sons Pvt Ltd, Meerut	Shri Rakesh Mahajan
Bhalla International, Meerut	Mr Ashok Bhalla
Central Institute of Plastics Engineering and Technology (CIPET), Murthal	Dr S. N. Yadav
Consumer Association of India (CONCERT), Chennai	Shrimati Nirmala Desikan Shri M. R. Krishnan (*Alternate*)
COSCO (India) Pvt Ltd, Gurugram	Shri Narinder Jain Shri Manish Jain (*Alternate*)
Director Equipment Sports Authority of India, New Delhi	Dr Rajiv
Freewill Sports (Pvt) Ltd, Jalandhar	Shri Rajesh Kharbanda
Government e Marketplace (GeM)	Shri N. K. Malhotra, Assistant Director
Gymnastic Federation	Shri Riaz Bhati
Hockey India	Commander R. K. Srivastava
IRMRA, Mumbai	Dr K. Rajkumar
NELCO (India) Pvt Ltd, Meerut	Shri Kamal Anand
Office of Development Commissioner, Delhi	Shri S. N. Tripathi
Process Cum Product Development Centre, Meerut	Shri Sunil Gupta Shri V. K. Singh (*Alternate*)
Premier Leg guard works, Meerut	Shri Sumnesh Agarwal
Sports Goods Manufacturing Industry in India (SGMEA), Meerut	Shri Puneet Anand Alok Mishra (*Alternate*)
Shriram Institute for Industrial Research, Delhi	Dr Rajesh Kumar Raina
Sports Goods Manufacturers and Exporters Association, Jalandhar	Shri Vipin Mahajan
Stag International Sports, Meerut	Shri Rakesh Kohli Shri Vivek Kohli (*Alternate*)
The Sports Goods Export Promotion Council, New Delhi	Shri Jagjit Singh
Universal Sports, Jalandhar	Shri Anurag Chadha
VATS Sports, Meerut	Shri Lokesh Vats
VOICE, Delhi	Shri M. A. U. Khan
BIS Director General	Shri Navindra Gautam, Scientist 'E' and Head (PGD) [Representing Director General (*Ex-officio*)]

Member Secretary

Shri Ajay Kumar
Scientist 'B' (PGD), BIS

Bureau of Indian Standards

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This Indian Standard has been developed from Doc No.: PGD 41 (17526).

Amendments Issued Since Publication

Amend No.	Date of Issue	Text Affected

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Published by BIS, New Delhi